Meeting Notes

FGDC Address Subcommittee April 10, 2019 US Census Bureau, Suitland, MD

Attendance (20 Total):

Aisha Ahmad, US Postal Service Florinda Balfour, Department of Veterans Affairs Dierdre Bevington-Attardi, Census Bureau Dave Cackowski, Census Bureau Tom Coleman, US Postal Service OIG Karla Kaywork, Census Bureau Christian Jacqz, State of Massachusetts Steve Lewis, Department of Transportation Lynda Liptrap, Census Bureau Patrick McDonald, State of New Jersey Jeremy McMullen, State of Vermont Dan Ross, State of Minnesota Rob Seay, Social Security Administration Joe Sewash, State of Virginia Diane Snediker, Census Bureau Ann Spevacek, US Postal Service OIG Ed Wells, URISA Nate Workman, FEMA Martha Wells, Spatial Focus/URISA Matt Zimolzak, Census Bureau

Meeting Summary

NAD Updates: Steve Lewis

- The open-source parser by DataMade and the University of Sussex has been used to parse the Texas addresses.
- To date 4.2 million of the 9.3 million Texas records have been parsed with an anticipated error rate of 15-20% with the current model.
- Three Wyoming counties have agreed to provide data and 3 others have parcel layers that could be turned into addresses.
- Wisconsin provided data (4/9/19), which will add 3 million address points to the NAD. These addresses are in the queue for processing.
- Questions:

- o Dan Ross Will you work with Texas to re-submit addresses? Steve We received TX data from the University of Texas and will provide the name of the contact person there.
- o Jeremy McMullen Is there a maintenance plan for states yet? Steve We will be reaching out for new submissions from states that have previously provided data,, however, no formal plan has been developed for updates.

Puerto Rico Address Data Working Group (PRADWG) Update: Lynda Liptrap

- Working Group to focus on specific issues pertaining to Puerto Rico Address Data originated during an October 2018 workshop.
- Initial objective of PRADWG is to document and socialize proven practices for collecting, managing and sharing Puerto Rico address data within federal agencies and publish those recommendations.
- PRADWG Kick-off meeting was April 2 at the Eisenhower Executive Office Building.
- Next Steps Build an inventory based on each agency's Proven Practices.
- Next meeting, April 16, 2019 where a smaller group will be tasked to write a summary report of Proven Practices submitted by participating agencies.

UUID Proposal from Address Content Subgroup/Workflow Subgroup: Matt Zimolzak

- The Workflow Subgroup developed a Universal Unique Identifier (UUID) for records in the NAD and the Address Content Subgroup approved it. This proposal will now be reviewed by the full membership of the Address Subcommittee.
- Background To anticipate future transactional updates of the NAD, UUIDs are essential.
- The UUID shall be unique and persistent.
- The Subcommittee proposed a decentralized UUID assignment and management.
- See attached full proposal.
- Questions:
 - Lynda What is the risk of duplicate UUIDs? Matt and Martha extremely low given the availability of software available that can assign UUIDs with very low probability of duplication by another decentralized entity.

Update from Workflow Subgroup: Matt Zimolzak

 A State Based Address Workflow proposal will be presented at the May Subcommittee Meeting.

Update from Address Content Subgroup: Dave Cackowski

 Recommendations on minimum content and attributes will be presented to the Subcommittee in the near future.

Action Item Review: Dave Cackowski

• Steve – Provide name of contact for Texas address data at the University of Texas.

• Dave – Provide UUID questions from Address Content Subgroup and answers from Workflow Subgroup.

Next meeting: Wednesday, May 8, 2019, llam, Location TBD.